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MICHAEL D. PARKER

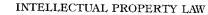
DANIEL A. GESELOWITZ, Ph.D. (REG. PATENT AGENTS)

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ATTORNEY AT LAW

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10 January 2001



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Attorney Docket No.: P56289

† ADMITTED IN MARYLAND

- ADMITTED IN VIRGINIA
- + ADMITTED IN PENNSYLVANIA
- ADMITTED IN NEW YORK
- " ADMITTED IN CONNECTICUT
- * NOT ADMITTED IN D.C.

The Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Submitted herewith is the following patent application:

Inventor: Jong-Seo CHOI, Hyek-Bok LEE, Kyu-Nam JOO, Yoon-Chang KIM

Title: CATHODE MATERIAL FOR ELECTRON BEAM APPARATUS

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 3 sheets, Figures 1 through 3

Fee (see formula below): CHECKS ARE ENCLOSED

Claim of priority under 35 U.S.C. §119: YES

REPUBLIC OF KOREA Application No. 963/2000 filed in Korea on 10 January 2000

Additional Fees: Total number of claims in excess of 20: 0 times \$9/18.....\$0.00 Number of independent claims in excess of 3:0 times \$40/80.....\$0.00 Multiple dependent claims \$135/270.....\$0.00 An Assignment is likewise enclosed: Recording Fee \$40.....\$40.00 Filing Non-English specification.....\$0.00

TOTAL FEES FOR THE ABOVE APPLICATION......\$750.00

Attorney Docket No.: P56289

Inventor:

Jong-Seo CHOI, Hyek-Bok LEE, Kyu-Nam JOO, Yoon-Chang KIM

Title:

CATHODE MATERIAL FOR ELECTRON BEAM APPARATUS

Should the enclosed check become lost or detached from the file, the Commissioner is authorized to charge for any additional charges incurred, or credit any excess payment to the Deposit Account No. 02-4943. Kindly notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all corresponding to:

Robert E. Bushnell 1522 K Street, N.W., Suite 300 Washington, D.C. 20005-1202

Respectfully submitted,

Robert E. Bushnell

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FEE TRANSMITTAL .						Applį	cation	Ŋumb	er	7	To be assigned				
Patent fees are subject to annual revision						Filing Date				10	10 January 2001				
							First Named Inventor			ntor	J	Jong-Seo CHOI			
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** or number previously paid, if greater; For Reissues, see below						581	40	581	40	Recording each patent		nt per prop	erty \$ 40.00		
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Typed or Printed Name Robert E. Bushr						nell, E	Esq.			Reg. Number		27,7	774		
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